MAY 0 9 2002 W

Attorney Docket No.

Patent 027260-516

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**M** 0 9 T<sup>jjül</sup>

In re Patent Application of

Takáhiro HOSHIDE

Application No.:

Filing Date:

Title:

10/082,294

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February 26, 2002

Group Art Unit:

2816

2010

Examiner: Unassigned

DC BIAS CONTROL CIRCUIT, OPTICAL RECEIVER, AND DC BIAS CONTROL METHOD

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

$\times$	No additional fee for submission of an IDS is required.		
	The fee of	as set forth in 37 C.F.R. § 1.17(p) is also	enclosed.
	A certification under	37 C.F.R. § 1.97(e) is also enclosed.	
	A certification under	37 C.F.R. § 1.97(e), and the fee of	as set forth in 37 C.F.R.
	§ 1.17(p) are also en	closed.	
	Charge	to Deposit Account No. 02-4800 for the fee de	ue.
	A check in the amou	nt of is enclosed for the fee due.	
	The Commissioner	is hereby authorized to charge any appropriate	e fees under 37 C.F.R. §§ 1.16
1 17		required by this paper, and to credit any overna	

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

No. 02-4800. This paper is submitted in duplicate.

Filed: May 9, 2002

Douglas H. Pearson

Registration No. 47,851

MAY TO 2002

BURNS DOANE
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ATTORNEYS AT LAW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Takahiro HOSHIDE

Application No.: 10/082,294

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Assistant Commissioner for Patents

200	INFORMATION DISCLOSURE STATEMENT sistant Commissioner for Patents shington, D.C. 20231  accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the present Information Disclosure
	sistant Commissioner for Patents shington, D.C. 20231
Sir:	
Sta	accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the present Information Disclosure atement (IDS) is being submitted by Applicant(s) in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant 37 C.F.R. § 1.98, a legible copy  of the document cited  of each of the documents cited:
	is enclosed and listed on the attached Form PTO 1449.
	☐ A copy of a search report or other action by a foreign patent office is enclosed.
	This search report or other action by a foreign patent office cites a document/documents which was/were submitted in an IDS(s) filed on  These previously submitted documents are not included in this IDS.
	was submitted in Application No. upon which is based a claim for priority under 35 U.S.C. § 1.20 and therefore is not enclosed herewith.
	E INFORMATION (Check only one of the following):
×	The document(s) is being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Therefore, no fee or statement is required under 37 C.F.R. § 1.97(b).
	The information is submitted before the mailing of a first Official Action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114. Therefore, no fee or statement is required under 37 C.F.R. § 1.97(b).
	The document(s) is being submitted after the first Official Action on the merits and before the date of any final action, a notice of allowance or other action that closes prosecution on the merits. Therefore, either:
	☐ The appropriate statement in accordance with 37 C.F.R. § 1.97(e) (below) is submitted; or ☐ A fee in the amount of is enclosed in conformance with 37 C.F.R. § 1.97(c).
	The document(s) is being submitted after any final action, a notice of allowance or other action that closes prosecution on the merits and before payment of the Issue Fee. Therefore, a statement in accordance with 37 C.F.R. § 1.97(e) (below) and an IDS fee set forth in 37 C.F.R. § 1.17(p) in the amount of

are being submitted to comply with the provisions of 37 C.F.R. § 1.97(d).

## STATEMENT UNDER 37 C.F.R. § 1.97(e):

	I, the undersigned, hereby state that each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this IDS.		
	I, the undersigned, hereby state that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty (30) days prior to the filing of this IDS.		
	I, the undersigned, hereby state that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application. To my knowledge, and after making reasonable inquiry, no item of information was known to any individual designated in 37 C.F.R. § 1.56(c) more than three (3) months prior to the filing of this IDS.		
CIT	TATION OF COPENDING APPLICATIONS:		
	The Examiner's attention is directed to the following copending application information, a copy of which is enclosed, and the documents cited therein:		
	Copending Application No.:		
	Filed:		
	Inventor(s):		
	In accordance with M.P.E.P. § 609(c)(2) (August 2001, Page 600-131), the Office is requested to return a copy of this IDS with the Examiner's initials adjacent to this paragraph indicating that this copending application has been considered. By citation to the copending application, confidentality is not waived and the Office is requested to maintain the confidentiality of the copending application under 35 U.S.C. § 122.		
CONCISE EXPLANATION OF RELEVANCE OF NON-ENGLISH LANGUAGE INFORMATION (Select at least one of the following as appropriate):			
	This IDS contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with M.P.E.P. § 609 A(3) an English language version of the search report or action which indicates the degree of relevance found by the foreign patent office is being submitted herewith.		
	A concise explanation of the relevance of the non-English language information, as presently understood by the individual designated in 37 C.F.R. § 1.56(a) most knowledgeable about the content of the listed information, is		
	enclosed; and/or		
	appears in the specification at the following page(s)/line(s):		
	A complete English language translation or an accurate English language version of the non-English language information is enclosed.		
X	An English language abstract of the non-English language document(s) is enclosed.		
PTC	sideration and making of record in the application identified in caption of the accompanying form 0-1449 are respectfully requested. It is respectfully requested that an Examiner initialed copy of the osed form(s) PTO-1449 be returned to the undersigned.		
	Respectfully submitted		

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Filed: May 9, 2002

Douglas H. Pearson Registration No. 47,851